

ABSTRACT

The invention concerns soluble branched polymers of glucose containing essentially no β -glucosidic bonds, characterized in that they have between 2.5 and 10% of α -
5 1,6 glucosidic bonds, a very low or zero tendency to retrograde in aqueous solution, determined according to a test A, a Mw determined according to a test C at a median value of the molecular weight distribution profile lying between 10^4 and 10^8 daltons and a reducing sugar content
10 of at most 9%.